

2020 SHOPP As of March 2023 Close-Out (\$1,000)																						
Dist	County	Route	Post Miles	Location/Description	EA	PPNO	Project ID	Prog Code	FY	RW	Con	Vote	Vote Date	Fund Type	PA&ED	PS&E	RW Sup	Con Sup	Total Cap & Sup	Performance Value	Performance Measure	Approved Baseline Agreement
04	Alameda	13	6.700/7.200	In Oakland, from 0.2 mile north of Lincoln Avenue to 0.2 mile south of Park Boulevard. Install outer separation barrier between Route 13 and frontage roads, widen shoulders, modify drainage, and construct rumble strips to improve safety. This project will reduce the number and severity of collisions.	4J490	1490P	0415000356	201.010	21-22	\$107	\$5,344	\$5,628	7/7/22	STP	\$824	\$667	\$42	\$1,062	\$8,046	5	Collision(s) reduced	
04	Alameda	13	10.700/13.000	In Berkeley, from Domingo Avenue to Mabel Street. Upgrade curb ramps and repair sidewalks to meet Americans with Disabilities Act (ADA) standards.	2G461	0124N	0419000091	201.378	21-22	\$410	\$4,700	\$1,576	8/18/22	NH	\$0	\$0	\$0	\$985	\$6,095	16	Curb ramp(s)	
04	Alameda	13		In Alameda County, on Routes 13, 24, 580, 680, and 880 at various locations; also in Contra Costa County, on Routes 4, 24, 80, 160, and 680 at various locations. Install Rectangular Rapid Flashing Beacons (RRFBs) to enhance pedestrian safety at ramp termini and uncontrolled pedestrian crossings. This project will reduce the number and severity of collisions.	0K120	1492F	0416000054	201.015	21-22	\$290	\$8,237	\$8,785	8/18/22	STP	\$1,261	\$1,145	\$229	\$1,345	\$12,507	12	Collision(s) reduced	
04	Alameda	61	19.000/21.000	In and near the cities of Alameda, Emeryville, Berkeley, Albany, and San Leandro, on Routes 61, 123, and 185 at various locations. Install vehicle speed feedback signs and upgrade signals to improve pedestrian safety. This project will reduce the number and severity of collisions.	4K400	1464A	0417000306	201.010	21-22	\$83	\$2,038	\$2,442	8/16/22	STP	\$303	\$300	\$219	\$400	\$3,343	13	Collision(s) reduced	
04	Alameda	61	19.800/21.200	In the city of Alameda, from Broadway/Encinal Avenue to Sherman Street. Pavement rehabilitation, upgrade Americans with Disabilities Act (ADA) curb ramps, and improve crosswalks.	2K710	1452J	0417000013	201.121	20-21	\$200	\$5,741	\$6,361	10/13/21	NH	\$1,220	\$1,200	\$22	\$1,500	\$9,883	5.6	Lane mile(s)	
04	Alameda	80	5.700/5.800	In Berkeley, at University Avenue; also at West Frontage Road onramp and offramp (PM 4.6). Construct wrought iron fencing with secured access gates.	1W990	2908N	0421000116	201.130	20-21	\$50	\$2,550	\$2,550	4/29/21	NH	\$0	\$0	\$50	\$950	\$3,600	4	Location(s)	
04	Alameda	84	12.500	Near Fremont, at 0.5 mile south of Palomeras Road. Remove debris, place erosion control, and install cable net drapery system to prevent rockfall.	0Y110	2912E	0422000235	201.130	21-22	\$20	\$960	\$960	2/3/22	NH	\$0	\$0	\$50	\$420	\$1,450	1	Location(s)	
04	Alameda	92	6.500	In Hayward, at the westbound connector from northbound Route 880. Restore eroded embankment and extend existing concrete barrier.	0Q450	2028K	0418000101	201.131	21-22	\$10	\$661	\$647	1/26/22	NH	\$285	\$347	\$16	\$191	\$1,510	1	Location(s)	
04	Alameda	185	3.400/6.500	In San Leandro, from Fairmont Drive Drive to Farrelly Drive; also on Route 112 from Doolittle Drive to East 14th Street/Route 185 (PM R0.0/1.782). Rehabilitate pavement and upgrade curb ramps to Americans with Disabilities Act (ADA) standards. This project will extend the pavement service life and improve ride quality.	0K490	1494C	0416000094	201.121	21-22	\$40	\$14,928	\$17,671	8/18/22	NH	\$1,417	\$2,093	\$375	\$2,405	\$21,258	18.4	Lane mile(s)	
04	Alameda	185	9.800/10.100	In Oakland, from 55th Avenue to 50th Avenue. Upgrade curb ramps, driveways, and sidewalks to Americans with Disabilities Act (ADA) standards.	2G740	0434J	0400021215	201.361	21-22	\$75	\$3,157	\$3,727	8/18/22	NH	\$700	\$950	\$95	\$670	\$5,647	11	Curb ramp(s)	
04	Alameda	238	16.300/16.696	In San Leandro, from Hesperian Boulevard to Route 880; also on Route 580, from 0.2 mile east of San Pablo Avenue to San Pablo Avenue (PM 45.5/45.7); and in Solano County, on Route 80 in Vallejo from 0.4 mile west to 0.1 mile east of Redwood Street Overcrossing (PM 4.0/4.5). Highway planting and irrigation system rehabilitation.	2K790	1453H	0417000023	201.210	20-21	\$10	\$2,530	\$2,335	6/23/21	NH	\$600	\$420	\$50	\$510	\$4,120	8.2	Acre(s)	
04	Alameda	260	R1.100/R1.900	In the cities of Alameda and Oakland, at the Posey Tube No. 33-0106R (PM R1.1R to R1.9R) and Webster Tube No. 33-0106L (PM R1.1L to R1.9L). Install fuel cell power supply systems to maintain safety systems in the event of a fire emergency.	2W740	2909B	0421000266	201.131	21-22	\$0	\$6,500	\$6,500	8/18/21	NH	\$0	\$0	\$0	\$2,050	\$8,550	2	Location(s)	

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04	Alameda	580	0.100/R9.700	In and near Livermore, from San Joaquin County line to Vasco Road; also on Route 205 from PM L0.0/L0.5. Construct eight new Maintenance Vehicle Pullouts (MVPs) and extend and pave gore areas to enhance highway maintenance worker safety.	4J940	1494D	0416000025	201.235	21-22	\$183	\$1,997	\$2,201	6/29/22	NH	\$625	\$400	\$75	\$525	\$3,805	14	Location(s)	
04	Alameda	580	R1.300/R6.000	Near Livermore, from 0.2 mile east of Grant Line Road to Flynn Road (PM R1.3 to R6.0L/R). Install safety lighting and establish electrical service connection.	0K680	1495F	0416000125	201.010	20-21	\$32	\$4,211	\$4,502	6/25/21	STP	\$962	\$806	\$104	\$962	\$7,077	65	Collision(s) reduced	
04	Alameda	580	R1.300/R6.000	Near Livermore, from Flynn Road to Grant Line Road. Environmental mitigation work for EA 0K680 for lighting impacts on species habitat.	0K681	2495P	0420000264	201.010	20-21	\$3,203	\$0	\$0		STP	\$0	\$0	\$0	\$0	\$3,203	0	Collision(s) reduced	
04	Alameda	580	14.400	In Livermore, at eastbound offramp to Isabel Avenue. Construct new District 4 Materials Lab to replace obsolete facility closed in March 2015 due to unsafe conditions.	2K950	1453E	0417000057	201.354	21-22	\$255	\$19,587	\$22,635	8/18/22	ST-CASH	\$2,210	\$1,820	\$130	\$5,086	\$29,088	1	Location(s)	
04	Alameda	580	44.400	In Oakland, at Harrison Street Undercrossing No. 33-0289S. Construct wrought iron fencing with secured access gates.	1W540	2906M	0421000047	201.130	20-21	\$20	\$900	\$900	2/9/21	NH	\$0	\$0	\$0	\$270	\$1,190	1	Location(s)	
04	Alameda	580		In various cities, on Routes 580, 680, 880, and 980 at various locations. Enhance pedestrian safety by installing Accessible Pedestrian Signals (APS) systems and countdown timers and upgrading crosswalk markings.	3J130	1487M	0415000090	201.015	20-21	\$20	\$6,068	\$4,404	8/18/21	STP	\$940	\$940	\$130	\$1,030	\$9,128	6	Collision(s) reduced	
04	Alameda	580		In Alameda County, on Route 580 at various locations; also in Contra Costa County, on Routes 160 and 680 at various locations. Install concrete barrier to shield structure column from errant vehicles and upgrade existing guardrails to current standards.	0K650	1495E	0416000123	201.015	20-21	\$90	\$3,136	\$3,202	8/18/21	STP	\$500	\$800	\$166	\$800	\$5,492	5	Collision(s) reduced	
04	Alameda	580		In Alameda and Contra Costa Counties, on various routes at various locations. Install new and upgrade existing advance warning signs to make standard. This project will reduce the number and severity of collisions.	0K770	1496A	0416000137	201.015	21-22	\$108	\$2,638	\$3,087	8/18/22	STP	\$700	\$700	\$10	\$700	\$4,856	4	Collision(s) reduced	
04	Alameda	680	M2.100	In Fremont, at the northbound offramp to Mission Boulevard. Restore embankment to original condition by stabilizing adjacent slope to prevent future slides.	0Q680	2028M	0418000132	201.131	21-22	\$5	\$2,908	\$2,144	8/18/22	NH	\$750	\$885	\$60	\$1,033	\$5,641	1	Location(s)	
04	Alameda	680	R12.400/R21.879	In and near Pleasanton and Dublin, from Koopman Road Undercrossing to Alcosta Boulevard. Roadway rehabilitation in northbound direction.	0J620	0481P	0414000019	201.122	20-21	\$75	\$70,000	\$65,960	8/18/21	NH	\$7,150	\$7,150	\$1,500	\$9,400	\$95,275	29.4	Lane mile(s)	Jun-2019 / SHOPP-P-1819-13B
04	Alameda	680	R12.400/R21.879	In and near Pleasanton and Dublin, from 0.6 mile north of Route 84 to Alcosta Boulevard. Roadway rehabilitation in the southbound direction.	0J624	2905J	0420000234	201.122	21-22	\$0	\$45,400	\$67,247	12/8/21	NH	\$0	\$0	\$0	\$4,000	\$49,400	28.7	Lane mile(s)	
04	Alameda	880	R0.000/11.800	In Fremont, from Santa Clara County line to 0.4 mile north of Fremont Boulevard Overcrossing. Rehabilitate pavement by grinding and overlaying with Rubberized Hot Mix Asphalt (RHMA-G) and Open Graded Friction Course (OGFC), upgrade curb ramps to Americans with Disabilities Act (ADA) standards, upgrade metal beam guardrail, and replace loop detectors. This project will extend the pavement service life and improve ride quality.	2K700	1454G	0417000010	201.121	21-22	\$185	\$57,166	\$67,961	1/26/23	NH	\$3,000	\$5,000	\$620	\$5,400	\$71,371	90.1	Lane mile(s)	Jun-2020 / SHOPP-P-1920-09B
04	Alameda	880	R0.900/24.800	In Oakland, Union City, Hayward, San Leandro and Fremont, and on Route 80 in Berkeley (PM 4.7) at various locations; also in Santa Clara County, on Route 880 in Milpitas at PM 8.9. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units (CUs) for trash capture.	4J980	1453D	0416000036	201.335	20-21	\$25	\$5,801	\$3,148	8/18/21	NH	\$1,060	\$800	\$26	\$1,000	\$8,712	52.1	Acre(s) treated/pollutant	

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04	Alameda	880	14.500	In Hayward, at Industrial Parkwal Overcrossing No.33-0398. Repair bridge by replacing exterior girder, adjoining deck, and barrier rail, and install advanced warning signs.	1W210	2804P	0420000347	201.130	20-21	\$0	\$2,000	\$2,000	7/30/20	NH	\$0	\$0	\$0	\$800	\$2,800	1	Location(s)	
04	Alameda	880	15.600/26.500	In Hayward, San Leandro, and Oakland, at Tennyson Road Overcrossing (OC) No. 33-0236 (PM 15.65), Washington Avenue OC No. 33-0166 (PM 20.82), and Damon Slough southbound onramp No. 33-0142K (PM 26.53); also on Route 77 in Oakland, at San Leandro OC No. 33-0284 (PM 0.29). Upgrade bridge rails with concrete barriers, replace joint seals, refinish concrete deck with polyester concrete overlay, and install sign structures, chain link fence, trash capture devices, and guardrails.	2K170	1450C	0416000378	201.112	21-22	\$25	\$10,300	\$8,598	8/18/22	HBRR-S	\$800	\$1,500	\$250	\$2,200	\$15,075	2,398.0	Linear feet rail	
04	Alameda	880	27.200	In Oakland, at East Creek Slough Bridge No. 33-0143. Mitigate eroded channel side-slope tidal scour and replace bridge approach slabs.	2J760	1483D	0415000005	201.119	21-22	\$300	\$4,395	\$4,846	10/12/22	HBRR-S	\$1,000	\$1,867	\$160	\$2,396	\$10,118	1	Bridge(s)	
04	Alameda	880	28.300/28.500	In Oakland, under Fruitvale Avenue Overhead between 8th Street and 9th Street at the intersection with 34th Avenue. Replace fence, install double access gate, and add erosion control.	4W070	2911F	0422000106	201.130	21-22	\$0	\$580	\$580	11/30/21	NH	\$0	\$0	\$10	\$290	\$880	1	Location(s)	
04	Alameda	880	29.700	In Oakland, at 16th Avenue Overcrossing No. 33-0137. Repair spalled surfaces on the soffit, secure soffit access, and clear out the burned material.	1W420	2907F	0421000014	201.130	20-21	\$0	\$410	\$410	12/15/20	NH	\$0	\$0	\$0	\$155	\$565	1	Location(s)	
04	Alameda	880	30.200/R33.600	In Oakland, from 0.2 mile south of 5th Avenue to 0.1 mile north of 7th Street. Pave narrow strips and miscellaneous areas, construct Maintenance Vehicle Pullouts (MVPs) and upgrade crash cushions to reduce maintenance work and enhance highway worker safety.	2K820	1452N	0417000035	201.235	20-21	\$10	\$2,170	\$2,703	8/18/21	NH	\$500	\$350	\$100	\$450	\$3,580	16	Location(s)	
04	Alameda	880	R34.200/R34.600	In Oakland, along Wood Street between 14th Street and West Grand Avenue. Clear the area of debris and hazardous material, remove abandoned vehicles, restore drainage, regrade, and construct fencing with secured access gates.	2W340	2908G	0421000185	201.130	20-21	\$50	\$2,619	\$2,619	4/19/21	NH	\$0	\$0	\$50	\$1,150	\$3,869	1	Location(s)	
04	Alameda	880	R34.600/R35.000	In Oakland, under Route 880 along Wood Street, between West Grand Avenue and 34th Street. Repair fire damaged concrete column, construct hardened fence, perform electrical repairs, reconstruct and stabilize damaged embankment slopes, and install signs.	3W990	2911E	0422000098	201.130	21-22	\$40	\$3,003	\$3,003	5/9/22	NH	\$0	\$0	\$20	\$1,300	\$4,363	1	Location(s)	
04	Alameda	Var		In Alameda County, on Routes 80 and 880 at various locations; also in Contra Costa County, on Routes 24 and 680 at various locations. Install High Friction Surface Treatment (HFST) and Open Graded Friction Course (OGFC) at various locations to enhance wet pavement safety. This project will reduce the number and severity of collisions.	1J780	1481B	0414000357	201.015	21-22	\$10	\$5,038	\$3,363	8/18/22	STP	\$1,118	\$1,274	\$104	\$1,434	\$8,978	5	Collision(s) reduced	
04	Alameda	Var		In Alameda County, on Routes 80, 580, and 680 at various locations. Place High Friction Surface Treatment (HFST) to improve safety in wet conditions. This project will reduce the number and severity of collisions.	2Q250	2025R	0418000442	201.010	21-22	\$12	\$3,502	\$4,125	6/24/22	STP	\$640	\$674	\$10	\$694	\$5,532	139	Collision(s) reduced	
04	Contra Costa	4	0.000/R20.400	In and near Hercules, Martinez, and Concord, at various locations from Route 80 to 0.3 mile east of Bailey Road. Upgrade guardrail to make standard. This project will reduce the number and severity of collisions.	0J480	0481U	0414000004	201.015	21-22	\$10	\$12,400	\$14,305	8/18/22	STP	\$1,000	\$1,400	\$52	\$1,500	\$16,362	17	Collision(s) reduced	

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04	Contra Costa	4	R1.000/R9.000	In and near Martinez, from East Hercules Underpass to 0.2 mile west of Pine Street/Center Avenue. Install safety lighting and guardrail, and apply High Friction Surface Treatment (HFST) to improve safety. This project will reduce the number and severity of collisions.	3K440	1454F	0417000161	201.010	21-22	\$5	\$7,870	\$6,680	7/19/22	STP	\$920	\$1,300	\$41	\$1,579	\$11,715	68	Collision(s) reduced	
04	Contra Costa	4	R14.300/24.300	In and near Concord and Pittsburg, from Route 242 to Loveridge Road. Rehabilitate pavement by replacing damaged slabs, grinding and resurfacing existing asphalt, construct additional lane on offramp, modify signals, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards. This project will extend and preserve pavement service life and improve ride quality and safety.	2K720	1462R	0417000014	201.121	21-22	\$93	\$55,281	\$55,629	10/13/22	NH	\$2,720	\$6,400	\$780	\$8,320	\$73,594	80.7	Lane mile(s)	Oct-2020 / SHOPP-P-2021-02B
04	Contra Costa	4	23.800	In Pittsburg, at 0.4 mile east of Harbor Street. Replace damaged culverts, backfill eroded areas, replace irrigation system, and install erosion control.	2W670	2909C	0421000250	201.130	20-21	\$0	\$930	\$930	6/3/21	NH	\$0	\$0	\$20	\$400	\$1,350	1	Location(s)	
04	Contra Costa	4	R30.800/R40.400	In and near Antioch and Brentwood, from 0.4 mile east of Route 160 to Hoffman Lane. Construct six new Maintenance Vehicle Pullouts (MVPs) and modify nine existing MVPs to enhance highway worker safety.	4J950	1492H	0416000026	201.235	21-22	\$72	\$1,234	\$1,383	6/29/22	NH	\$928	\$663	\$40	\$530	\$3,467	15	Location(s)	
04	Contra Costa	4		In Contra Costa County, on Routes 4, 24, 80, 123, 242, 580, and 680 at various locations. Install Accessible Pedestrian Signals (APS) systems and pedestrian countdown timers, and refresh crosswalk markings with high-visibility striping to enhance pedestrian safety.	3J140	1487N	0415000091	201.015	21-22	\$150	\$7,487	\$7,562	6/29/22	STP	\$1,108	\$1,108	\$80	\$1,400	\$11,333	10	Collision(s) reduced	
04	Contra Costa	24	0.700	Near Orinda, at eastbound onramp from Fish Ranch Road. Remove debris, reestablish slope and drainage, and repair or replace the damaged rockfall fence system.	4W330	2911B	0422000139	201.130	21-22	\$0	\$650	\$650	11/3/21	NH	\$0	\$0	\$10	\$305	\$965	1	Location(s)	
04	Contra Costa	24	R3.500	In Orinda, at St. Stephens Drive Overcrossing No. 28-0111. Seismic retrofit bridge columns with steel casings, repair bridge deck, apply polyester concrete overlay, replace approach slab, repair sidewalk, and upgrade pedestrian crossings.	4J840	1493A	0416000027	201.113	21-22	\$68	\$5,600	\$4,542	8/18/22	HBRR-S	\$925	\$1,175	\$175	\$1,700	\$9,643	1	Bridge(s)	
04	Contra Costa	24	R6.600/R7.400	In Lafayette, on westbound Route 24, from 1.1 miles west to 0.3 mile west of Pleasant Hill Road Undercrossing. Repair settlement by injecting polyurthane and grout in voids, replace culverts, and repair pavement.	0W610	2907H	0420000273	201.130	20-21	\$20	\$940	\$940	12/30/20	NH	\$0	\$0	\$20	\$280	\$1,260	1	Location(s)	
04	Contra Costa	80	0.000/13.500	In various cities, from Alameda County line to 0.6 mile west of Solano County line; also in Alameda County in Albany, from 0.4 mile west to the Contra Costa County line (PM R7.6/8.0). Install lighting, remove existing and construct new median concrete barrier, upgrade guardrail and drainage, and overlay pavement to improve safety. This project will reduce the number and severity of collisions.	0K160	1497F	0416000044	201.010	21-22	\$1,339	\$69,791	\$77,614	8/16/22	STP	\$6,869	\$6,869	\$1,374	\$7,327	\$93,569	460	Collision(s) reduced	Mar-2021 / SHOPP-P-2021-05B
04	Contra Costa	80	4.000/4.600	In San Pablo, from 0.2 mile east of McBryde Avenue to 0.3 mile east of San Pablo Dam Road. Construct permanent Full Trash Capture (FTC) devices to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture. Financial Contribution Only (FCO) to the City of San Pablo.	0W080	2904D	0420000170	201.335	21-22	\$0	\$1,650	\$0		NH	\$0	\$0	\$0	\$0	\$1,650	16.5	Acre(s) treated/pollutant	
04	Contra Costa	80	5.100	Near San Pablo, on El Portal Drive onramp to westbound Route 80. Reconstruct the damaged soundwall and concrete barrier.	3W770	2909P	0422000034	201.130	21-22	\$10	\$525	\$525	9/28/21	NH	\$0	\$0	\$10	\$270	\$815	1	Location(s)	

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04	Contra Costa	80	10.100/13.500	In and near Hercules, Rodeo, and Crocket, from Route 4 to the Carquinez Bridge. Rehabilitate roadway by replacing the pavement with Plain Jointed Concrete Pavement (PJCP) and asphalt concrete. This project will improve safety and ride quality.	3J070	1487E	0415000077	201.122	21-22	\$28	\$61,317	\$68,269	8/18/22	NH	\$3,083	\$4,624	\$206	\$7,501	\$76,759	26.0	Lane mile(s)	Dec-2020 / SHOPP-P-2021-03B
04	Contra Costa	580	R5.600/6.200	In Richmond, at Scofield Avenue Undercrossing No. 28-140L/R. Seismic retrofit. This is a Construction Manager/General Contractor (CMGC) project.	4G891	0086R	0420000074	201.113	20-21	\$872	\$14,140	\$16,825	1/27/21	HBRR-S	\$0	\$1,982	\$47	\$3,700	\$20,741	2	Bridge(s)	
04	Contra Costa	680	R8.600	In Danville, at 0.2 mile south of El Pintado Road Undercrossing. Stabilize foundation soils and pavement by injecting cement grout using compaction grouting techniques, line the damaged culverts, and repair pavement.	4W900	2911Q	0422000209	201.130	21-22	\$0	\$680	\$680	12/30/21	NH	\$0	\$0	\$0	\$310	\$990	1	Location(s)	
04	Contra Costa	680		In San Ramon, Danville, and Walnut Creek, at various locations. Apply polyester concrete overlay to bridge decks and approach slabs. (Bridge Deck Preservation)	3W530	0222F	0421000385	201.119	21-22	\$0	\$8,900	\$4,690	10/12/22	RMRA	\$109	\$1,203	\$55	\$2,343	\$12,610	6	Bridge(s)	
04	Marin	1	10.700/11.000	Near Stinson Beach, from 1.5 miles south to 1.2 miles south of Panoramic Highway. Four-year mitigation plant establishment and monitoring for emergency projects EA 4K240 and EA 4S220.	0AA48	2032Q	0419000480	201.131	20-21	\$31	\$1,132	\$824	8/18/21	NH	\$0	\$227	\$84	\$336	\$1,810	1	Location(s)	
04	Marin	1	11.500	Near Stinson Beach, at 0.7 mile south of Panoramic Highway. Implement permit requirements including plant establishment, noxious weed control, seed collection and propagation, and biological monitoring for emergency project EA 0P130.	0W130	2034J	0420000179	201.131	21-22	\$31	\$1,314	\$748	3/16/22	NH	\$0	\$454	\$25	\$500	\$2,324	1	Location(s)	
04	Marin	1	22.800/33.000	Near Point Reyes Station and Olema, from Olema Creek Bridge to north of Cypress Road; also near Tomales, from south of Tomales-Petaluma Road to south of Valley Ford Road (PM 45.0/50.5). Pavement rehabilitation, improve drainage, and upgrade Americans with Disabilities Act (ADA) facilities.	1J960	1480A	0414000403	201.121	21-22	\$817	\$24,545	\$0		NH	\$1,320	\$2,500	\$350	\$2,300	\$31,832	27.8	Lane mile(s)	
04	Marin	1	22.800	Near Five Brooks, at Giacomini Creek Bridge No. 27-0122. Four-year mitigation plant establishment for emergency project EA 4K850.	0AA44	2032E	0419000476	201.131	20-21	\$15	\$848	\$625	8/18/21	NH	\$0	\$400	\$53	\$650	\$1,966	1	Location(s)	
04	Marin	101	3.500/4.700	Near Sausalito, at Richardson Bay Bridge No. 27-0010. Remove damaged expansion joint, repair concrete section, and install new finger joints.	3W390	2909E	0421000352	201.130	21-22	\$0	\$610	\$610	7/9/21	NH	\$0	\$0	\$0	\$325	\$935	1	Location(s)	
04	Marin	101	3.500/4.800	Near Mill Valley, on northbound Route 101 at Richardson Bay Bridge and Separation No. 27-0010. Repair expansion joints.	1W580	2907J	0421000054	201.130	20-21	\$0	\$780	\$780	1/5/21	NH	\$0	\$0	\$0	\$260	\$1,040	1	Location(s)	
04	Marin	101	11.200	In San Rafael, at Irwin Creek Bridge No. 27-0097. Rehabilitate corrugated metal arch culvert bridge and adjoining deteriorated culvert structures.	0K510	1493K	0416000096	201.119	21-22	\$944	\$1,903	\$853	1/26/22	HBRR-S	\$1,100	\$880	\$215	\$610	\$5,652	1	Bridge(s)	
04	Marin	101	13.700	In San Rafael, at Manuel T Freitas Parkway. Upgrade curb ramps, sidewalk, and other facilities to make compliant with Americans with Disabilities Act (ADA) standards.	0K800	1495K	0416000141	201.361	21-22	\$125	\$2,860	\$0		NH	\$300	\$850	\$120	\$850	\$5,105	10	Curb ramp(s)	
04	Marin	101		In and near Sausalito, Larkspur, and San Rafael on Routes 101, 131, and 580 at various locations. Construct permanent Full Trash Capture (FTC) devices to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture. Financial Contribution Only (FCO) to Marin County.	0W100	2804J	0420000172	201.335	21-22	\$0	\$21,040	\$0		NH	\$0	\$0	\$0	\$0	\$21,040	210.4	Acre(s) treated/pollutant	

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04	Napa	12	2.100/2.600	Near the city of Napa, from 1.2 miles to 0.7 mile west of the Solano County line. Repair storm damaged slopes at two locations with Rock Slope Protection (RSP) and restore ditches.	0Q690	2021F	0418000137	201.131	21-22	\$134	\$1,245	\$1,473	8/18/22	NH	\$308	\$320	\$150	\$400	\$2,557	2	Location(s)	
04	Napa	29	0.200/14.600	In and near the cities of American Canyon and Napa, from Kimberly Drive to Salvador Avenue. Upgrade curb ramps and pedestrian push buttons, and install new sidewalk to make facilities compliant with Americans with Disabilities Act (ADA) requirements.	0K000	1496E	0416000040	201.361	20-21	\$80	\$989	\$2,134	10/13/21	NH	\$275	\$276	\$92	\$203	\$1,915	19	Curb ramp(s)	
04	Napa	29	1.700/5.100	In American Canyon, at Rio Del Mar; also near American Canyon at 0.3 mile south of North Kelly Road (PM 5.1). Replace and rehabilitate culverts to facilitate drainage and prevent damage to the highway system.	4J410	1453K	0415000343	201.151	21-22	\$294	\$2,156	\$2,559	12/8/22	NH	\$1,086	\$786	\$350	\$595	\$5,267	4	Culvert(s) (ea)	
04	Napa	29	11.600/13.000	In Napa, from First Street to 0.1 mile south of Redwood Road/Trancas Street. Repair culvert.	0Q820	2022G	0418000159	201.131	21-22	\$44	\$13,403	\$0		NH	\$1,437	\$1,792	\$152	\$1,228	\$18,056	1	Location(s)	
04	Napa	29	16.500/19.000	In and near Yountville, at Dry Creek Bridge No. 21-0014 (PM 16.48), Perfume Creek Bridge No. 21-0051 (PM 17.81), and California Drive Undercrossing No. 21-0047 (PM 19.04). Upgrade bridge rails and widen shoulders to make standard.	0K630	1494E	0416000111	201.112	21-22	\$295	\$5,981	\$4,706	1/26/23	HBRR-S	\$2,600	\$1,200	\$350	\$1,500	\$11,926	835.0	Linear feet rail	
04	Napa	29	29.300/36.900	In and near St. Helena and Calistoga, from York Creek Bridge to Route 128. Pavement rehabilitation.	4J300	1490D	0415000320	201.121	20-21	\$20	\$9,647	\$9,758	8/18/21	NH	\$900	\$1,100	\$44	\$1,100	\$12,811	15.2	Lane mile(s)	
04	Napa	29	33.500/48.582	In and near Calistoga, from Lakemead Lane to Lake County line; also in and near Santa Rosa in Sonoma County on Route 12, from 0.1 mile east of Acacia Lane to Hoff Road (PM 19.3/25.8). Repair or replace guardrails, ditches, signs, fencing, drainage and electrical facilities, remove debris and hazardous trees, repair pavement, and install erosion control in fire damaged areas.	1W630	2907B	0421000061	201.130	20-21	\$100	\$4,000	\$4,000	10/7/20	NH	\$0	\$0	\$20	\$1,200	\$5,320	1	Location(s)	
04	Napa	29	38.900/42.900	Near Calistoga, at Garnett Creek Bridge No. 21-0005 (PM 39.08), Garnet Creek Branch Bridge No. 21-0111 (PM 38.96), and No Name Creek Bridge No. 21-0100 (PM 42.83). Bridge preventative maintenance and scour mitigation.	2J88U	1483E	0418000401	201.119	20-21	\$2,166	\$5,266	\$0		HBRR-S	\$1,320	\$1,810	\$566	\$1,950	\$13,078	3	Bridge(s)	
04	Napa	29	42.100/48.582	Near Calistoga, from 2.6 miles north of Tubbs Lane to Lake County line. Repair damaged roadway by grinding and overlaying with rubberized asphalt.	2W760	0379T	0421000273	201.130	20-21	\$0	\$4,500	\$4,500	7/21/21	NH	\$0	\$0	\$50	\$1,500	\$6,050	1	Location(s)	
04	Napa	29	42.800/42.900	Near Calistoga, from 3.3 miles to 3.4 miles north of Tubbs Lane. Reconstruct damaged slope, install horizontal drains, and place erosion control.	0Y440	2913B	0422000284	201.130	21-22	\$60	\$925	\$925	2/17/22	NH	\$0	\$0	\$20	\$520	\$1,525	1	Location(s)	
04	Napa	80	7.300	Near Vallejo, at 0.8 mile west of American Canyon Road; also in Solano County, on Route 80 at Lynch Road Undercrossing No. 23-0014L (PM R9.7). Reconstruct the side slopes and reestablish the damaged berm and drainage system.	4W750	2911M	0422000188	201.130	21-22	\$45	\$650	\$650	12/14/21	NH	\$0	\$0	\$15	\$360	\$1,070	2	Location(s)	
04	Napa	121		In Napa and Solano Counties on Routes 121 and 128 at various locations. Repair culverts, retaining walls, and pavement, remove hazardous trees, replace guardrails, and install erosion control in fire damaged areas.	1W480	2905D	0421000028	201.130	20-21	\$20	\$8,000	\$8,000	9/15/20	NH	\$0	\$0	\$0	\$2,400	\$10,420	1	Location(s)	
04	Napa	128	R7.400	Near Rutherford, at Conn Creek Bridge No. 21-0021. Plant establishment mitigation for bridge replacement project EA 1G430.	1G43A	0587K	0418000436	201.111	20-21	\$30	\$220	\$220	10/13/21	RMRA	\$0	\$30	\$20	\$200	\$500	0	Bridge(s)	

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04	Napa	128	20.100/20.400	Near Napa, at Capell Creek Bridge No. 21-0078. Environmental mitigation and plant establishment for rehabilitate bridge project EA 4G840. The project will provide nine years of plant establishment work to replace dead plants and eradicate weeds disturbed by the bridge replacement project.	4G84A	0830C	0419000004	201.110	21-22	\$50	\$500	\$500	8/18/22	RMRA	\$0	\$0	\$75	\$885	\$1,510	0	Bridge(s)	
04	San Francisco	35	1.300	In the City and County of San Francisco, at Great Highway intersection. Install a new traffic signal and construct crosswalks to improve safety. This project will reduce the number and severity of collisions.	3K420	1459E	0417000157	201.010	21-22	\$62	\$1,547	\$1,680	5/17/22	STP	\$1,550	\$1,291	\$179	\$1,341	\$5,970	5	Collision(s) reduced	
04	San Francisco	101	0.500/R5.122	In the City and County of San Francisco, from Bayshore Boulevard Overcrossing to South Van Ness Avenue; also on Route 280, from Monterey Boulevard onramp OC to King Street onramp (PM R2.8 to T7.2). Install vandalism-resistant security fence and gates to reduce maintenance repairs and enhance highway worker safety.	4J970	1493G	0416000048	201.235	20-21	\$3	\$6,196	\$7,435	8/18/21	NH	\$950	\$1,000	\$95	\$1,520	\$9,764	80	Location(s)	
04	San Francisco	101	2.000/2.900	In the City and County of San Francisco, from Alemany Boulevard onramp to Potrero Avenue onramp at Alemany Circle Undercrossing (UC) No. 34-0064K, Alemany Circle UC No. 34-0063S and Bayshore Boulevard UC No. 34-0047S; also in San Mateo County on Route 1 in Pacifica, at Paloma Avenue Overcrossing No. 35-0187 (PM R44.21). Upgrade bridge rails.	2K190	1450E	0416000380	201.112	20-21	\$20	\$8,241	\$7,500	8/18/21	HBRR-S	\$657	\$1,751	\$164	\$1,805	\$12,638	2,249.0	Linear feet rail	
04	San Francisco	101	R4.300	In the City and County of San Francisco, at Central Viaduct No. 34-0077. Replace the damaged concrete barrier and guardrail.	1W980	2907M	0421000115	201.130	20-21	\$0	\$810	\$810	12/30/20	NH	\$0	\$0	\$10	\$270	\$1,090	1	Location(s)	
04	San Mateo	1	0.000/13.500	Near Pescadero, from Santa Cruz County line to Pescadero Creek Road. Repair or replace guardrails, signs, ditches, drainage and electrical facilities, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W520	2906E	0421000038	201.130	20-21	\$50	\$750	\$750	9/15/20	NH	\$0	\$0	\$20	\$260	\$1,080	1	Location(s)	
04	San Mateo	1	1.100	Near Half Moon Bay, at 1.1 miles north of Santa Cruz County line. Restore slope washout by constructing a sheet pile wall and upgrading the drainage system.	0K570	1450H	0416000105	201.131	21-22	\$2	\$990	\$1,183	8/18/22	NH	\$300	\$400	\$70	\$500	\$2,262	1	Location(s)	
04	San Mateo	1	14.000	Near Pescadero, at Pescadero Creek Bridge No. 35-0028. Upgrade bridge rails.	4J870	1494G	0416000029	201.112	21-22	\$260	\$4,434	\$3,640	12/8/22	RMRA	\$1,200	\$1,000	\$8	\$1,200	\$8,102	840.0	Linear feet rail	
04	San Mateo	1	26.400/R47.300	In and near the cities of Half Moon Bay, Pacifica and Daly City, from south of Miramontes Point Road to Clarinada Avenue Undercrossing, at various locations. Install six Microwave Vehicle Detection Systems (MVDS) and two Variable Message Signs (VMS), enable two existing Changeable Message Signs (CMS), and modify Advanced Transportation Management System (ATMS) to improve the corridor system performance.	2K880	1452A	0417000040	201.315	21-22	\$36	\$2,408	\$1,600	3/23/23	NH	\$430	\$444	\$30	\$444	\$3,792	10	Field element(s)	
04	San Mateo	1	38.100	Near Montara, at 0.2 mile north of Gray Whale Cove Parking Lot. Install rock slope protection and drainage system, and place erosion control.	0Y480	2912M	0422000289	201.130	21-22	\$0	\$875	\$875	2/25/22	NH	\$0	\$0	\$0	\$420	\$1,295	1	Location(s)	
04	San Mateo	1		In Daly City, on Routes 1, 35, and 280 at various locations. Construct permanent Full Trash Capture (FTC) devices to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture. Financial Contribution Only (FCO) to the City of Daly City for construction implementation.	0W070	2804H	0420000169	201.335	21-22	\$0	\$16,100	\$0		NH	\$0	\$0	\$0	\$0	\$16,100	161.0	Acre(s) treated/pollutant	

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04	San Mateo	35		In San Bruno, on Routes 35, 82, 101, 280, and 380 at various locations. Construct permanent Full Trash Capture (FTC) devices to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture. Financial Contribution Only (FCO) to the City of San Bruno.	2AC90	2904B	0420000125	201.335	21-22	\$0	\$16,100	\$0		NH	\$0	\$0	\$0	\$0	\$16,100	161.0	Acre(s) treated/pollutant	
04	San Mateo	82	19.800	In South San Francisco, at 0.1 mile north of Francisco Drive. Permanent embankment restoration by installing retaining wall and drainage improvements.	0K670	1450J	0416000124	201.131	20-21	\$27	\$2,979	\$2,070	6/23/21	NH	\$500	\$710	\$60	\$800	\$5,076	1	Location(s)	
04	San Mateo	84	5.200	Near La Honda, at 1.2 miles north of Madera Lane (north). Repair slope washout and construct soldier pile wall to prevent further erosion on existing embankment.	2K610	1455B	0416000472	201.131	21-22	\$30	\$3,267	\$3,183	10/12/22	NH	\$936	\$390	\$10	\$750	\$5,383	1	Location(s)	
04	San Mateo	84	17.200	Near Woodside, at 1.1 miles south of Portola Road. Repair slipout, construct retaining wall, and install crash cushions and guardrail.	0W120	2907D	0420000176	201.130	20-21	\$0	\$3,000	\$3,000	12/23/20	NH	\$0	\$210	\$20	\$900	\$4,130	1	Location(s)	
04	San Mateo	84	21.500/25.700	In and near Woodside and Redwood City, from Route 280 to Route 101. Rehabilitate pavement, make curb ramps and sidewalks Americans with Disabilities Act (ADA) compliant, and upgrade guardrails to make standard.	0K780	1497A	0416000138	201.121	21-22	\$566	\$18,225	\$0		NH	\$2,340	\$2,860	\$39	\$3,120	\$27,150	16.5	Lane mile(s)	
04	San Mateo	84	24.500/24.800	In Redwood City, along the area between the Route 82 (El Camino Real) and Route 84 (Woodside Road). Reconstruct damaged slopes by grading and installing rock slope protection and boulder rocks, install fencing, clear debris and hazardous waste, and place erosion control.	0Y610	2913G	0422000308	201.130	21-22	\$0	\$1,163	\$1,163	3/29/22	NH	\$0	\$0	\$0	\$610	\$1,773	1	Location(s)	
04	San Mateo	101	0.000/6.500	In various cities, from Santa Clara County line to Whipple Avenue. Rehabilitate pavement and upgrade median barrier.	1Q581	2024S	0421000262	201.121	21-22	\$0	\$50,700	\$0		NH	\$0	\$0	\$0	\$1,500	\$52,200	59.4	Lane mile(s)	Aug-2022 / SHOPP-P-2223-01B
04	San Mateo	101	0.900/23.400	In East Palo Alto, Redwood City, San Mateo, Millbrae, and South San Francisco, from University Avenue Overcrossing to Sierra Point offramp separation. Upgrade bridge rails at seven structures.	2J740	1485K	0415000010	201.112	21-22	\$64	\$11,519	\$10,724	8/18/22	HBRR-S	\$1,326	\$1,586	\$130	\$1,456	\$16,081	3,385.0	Linear feet rail	
04	San Mateo	101	3.100	In Milpitas, at Henderson Underpass. Install new drain pipe, erosion control, and Rock Slope Protection (RSP), and replace chainlink fence and concrete barrier.	2W310	2908D	0421000181	201.130	20-21	\$80	\$1,000	\$1,000	2/4/21	NH	\$0	\$0	\$30	\$320	\$1,430	1	Location(s)	
04	San Mateo	101	6.700/7.600	In Redwood City, from 0.4 mile south to 0.5 mile north of Cordilleras Creek Bridge No. 35-0019. Replace bridge to restore structural integrity and replace existing drainage.	2J730	1483C	0415000004	201.110	21-22	\$5,114	\$31,297	\$31,199	10/13/22	HBRR-S	\$4,500	\$4,500	\$1,125	\$6,650	\$53,186	1	Bridge(s)	Jun-2021 / SHOPP-P-2021-07B
04	San Mateo	101	16.600	In Burlingame, at Broadway offramp. Remove and replace the damaged pavement.	0Y950	2914E	0422000382	201.130	21-22	\$0	\$730	\$730	5/3/22	NH	\$0	\$0	\$0	\$330	\$1,060	1	Location(s)	
04	San Mateo	280	R0.000/R21.000	In and near Menlo Park and San Bruno, from Alpine Road to Route 380 at Alpine Road Undercrossing No. 35-0009L/R (PM R0.05), Sand Hill Road Overcrossing (OC) (South) No. 35-0007 (PM R1.56), Sand Hill Road OC (North) No. 35-0008 (PM R1.62), and Route 280/380 Separation No. 35-0217 (PM R20.97). Install steel column casings to seismically retrofit five bridges	4J850	1498G	0416000028	201.113	21-22	\$262	\$13,841	\$13,614	12/8/22	HBRR-S	\$600	\$2,217	\$100	\$1,809	\$18,829	5	Bridge(s)	
04	San Mateo	280	6.700/10.500	Near Redwood City, San Carlos and Belmont, from Edgewood Road to Route 92 and near Hillsborough at PM R12.7; also in Santa Clara County in and near Mountain View and Palo Alto, at various spot locations (PM 11.6, 12.9, 18.2/18.5). Replace failing culverts to facilitate drainage and prevent damage to the highway system, restore damaged slopes, pavement, and bridge approaches at five locations.	2A970	0732J	0412000161	201.151	21-22	\$50	\$21,181	\$20,931	6/29/22	NH	\$1,800	\$2,000	\$260	\$3,000	\$28,291	99	Culvert(s) (ea)	

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04	San Mateo	280	R25.100	In Daly City, at 0.1 mile south of Route 1 Connector. Replace culvert, backfill sinkhole, and restore landscaping.	0Y410	2912F	0422000279	201.130	21-22	\$0	\$1,170	\$1,170	1/24/22	NH	\$0	\$0	\$0	\$465	\$1,635	1	Location(s)	
04	San Mateo	Var		In and near various cities, on Routes 1, 35, 82, 84, 92, 101, 109, 114, 280, and 380 at various locations. Enhance pedestrian safety by upgrading signals with Accessible Pedestrian Signals (APS) audible indicators, pushbuttons, and countdown timers, and upgrading crosswalk markings.	0K070	1491J	0416000033	201.015	21-22	\$57	\$5,732	\$5,732	6/29/22	STP	\$1,250	\$1,250	\$175	\$1,250	\$9,714	8	Collision(s) reduced	
04	Santa Clara	9	4.900	Near Saratoga, at Saratoga Creek Bridge No. 37-0074. Replace bridge. This is a Construction Manager/General Contractor (CMGC) project.	3G630	0386F	0412000409	201.110	21-22	\$9,111	\$13,402	\$14,052	10/13/22	HBRR-S	\$2,800	\$4,200	\$1,200	\$3,100	\$33,813	1	Bridge(s)	
04	Santa Clara	9	6.000	In Saratoga, 0.3 mile north of Pierce Road. Install Rock Slope Protection (RSP) and replace culvert.	2K280	1464D	0416000400	201.131	21-22	\$10	\$1,264	\$1,167	3/16/22	NH	\$130	\$318	\$36	\$315	\$2,073	1	Location(s)	
04	Santa Clara	9		In Santa Clara County, on Routes 9, 17, 85, 87, 101, 152, 237, 280, 680, and 880 at various locations. Relocate or shield existing electrical controller cabinets and install fourteen new Maintenance Vehicle Pullouts (MVPs) to improve safety.	2J950	1486A	0415000043	201.015	21-22	\$50	\$6,924	\$5,487	6/29/22	STP	\$1,300	\$1,400	\$45	\$1,600	\$11,319	8	Collision(s) reduced	
04	Santa Clara	35	9.500	Near Los Gatos, at 1.8 miles north of Black Road. Stabilize slope and improve drainage systems.	0W170	2035F	0420000187	201.130	20-21	\$0	\$1,300	\$1,300	9/10/20	NH	\$0	\$0	\$0	\$400	\$1,700	1	Location(s)	
04	Santa Clara	35	14.100/17.100	Near Saratoga, from Route 9 Junction to San Mateo County line; also in San Mateo County near Woodside from the Santa Clara County line to Route 84 (PM 2.121/10.518). Install centerline rumble strips, curve signs, pavement markings with audible traffic stripe systems, optical speed bars, and high visibility striping.	0P48U	1462H	0419000296	201.010	21-22	\$20	\$4,356	\$3,484	8/17/21	STP	\$290	\$825	\$41	\$851	\$6,383	24	Collision(s) reduced	
04	Santa Clara	82	18.200/26.400	In Sunnyvale, Mountain View, Los Altos, and Palo Alto, from Knickerbocker Drive to San Mateo County line. Upgrade pedestrian facilities to make compliant with the Americans with Disabilities Act (ADA) standards. Replace pedestrian push buttons and signal heads with Accessible Pedestrian Signals (APS) and countdown timers, and refresh crosswalk markings to enhance pedestrian safety.	0K010	1495G	0416000020	201.361	21-22	\$1,614	\$7,793	\$7,793	3/23/23	NH	\$1,300	\$1,700	\$706	\$1,713	\$14,826	2	Curb ramp(s)	
04	Santa Clara	82	18.200/26.400	In Mountain View, Los Altos, and Palo Alto, from 0.7 mile north of Route 237 to Sand Hill Road. Rehabilitate pavement, construct three pedestrian crossings, and 1.1 miles of Class 2 bike lanes as complete streets elements. This project will extend the pavement service life and improve ride quality.	4J890	1498F	0416000023	201.121	21-22	\$360	\$26,065	\$27,096	3/23/23	NH	\$888	\$1,974	\$99	\$1,974	\$31,360	46.1	Lane mile(s)	
04	Santa Clara	82		In San Jose, on Routes 82, 85, 87, 101, 680, and 880 at various locations. Construct permanent Full Trash Capture (FTC) devices to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture. Financial Contribution Only (FCO) to the City of San Jose.	3AC30	2904F	0420000129	201.335	21-22	\$0	\$12,500	\$12,500	8/18/22	NH	\$0	\$0	\$0	\$0	\$12,500	125.0	Acre(s) treated/pollutant	
04	Santa Clara	87	0.000/6.100	In San Jose, from Route 85 to West Julian Street. Rehabilitate Roadway by grinding and replacing roadway, upgrade concrete barrier, replace damaged slabs with rapid set concrete, upgrade existing electrical systems, repair areas of settlement by injecting polyurethane, upgrade guardrails and drainage, install shoulder rumble strips, and upgrade traffic signs. This project will improve safety and ride quality.	4J910	1492C	0416000010	201.122	21-22	\$304	\$55,263	\$55,503	8/18/22	NH	\$2,767	\$4,425	\$50	\$6,581	\$69,390	29.5	Lane mile(s)	Mar-2021 / SHOPP-P-2021-05B

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04	Santa Clara	101	R0.800	Near Gilroy, at Sargent Bridge and Overhead No. 39-0006L. Permanent restoration of roadway settlement and southern abutment wingwall movement.	4J030	1453B	0415000245	201.131	20-21	\$87	\$2,103	\$2,300	6/23/21	NH	\$650	\$780	\$52	\$900	\$4,572	1	Location(s)	
04	Santa Clara	101	30.700/38.100	In San Jose, from 0.3 mile south of Yerba Buena Road to 10th Street Overcrossing. Highway planting and modernizing roadside irrigation facilities.	4J930	2020J	0416000017	201.210	20-21	\$15	\$2,400	\$2,400	6/23/21	NH	\$375	\$500	\$63	\$725	\$4,078	13.0	Acre(s)	
04	Santa Clara	101	33.200	In San Jose, at 0.2 mile north of Tully Road. Replace failed culvert, backfill eroded areas, replace irrigation system, and install erosion control.	2W390	2908K	0421000191	201.130	20-21	\$0	\$1,500	\$1,500	6/3/21	NH	\$0	\$0	\$20	\$550	\$2,070	1	Location(s)	
04	Santa Clara	101	47.900	In Mountaiview, at Moffet Boulevard Overcrossing No. 37-0105. Repair bridge girders damaged by a high-load hit.	0Y970	2914D	0422000388	201.130	21-22	\$0	\$2,200	\$2,200	5/9/22	NH	\$0	\$0	\$0	\$880	\$3,080	1	Location(s)	
04	Santa Clara	101	48.600	In Mountain View, at North Shoreline Boulevard onramp to southbound Route 101. Replace culverts, inject polyurethane foam, and reconstruct pavement.	0W680	2804C	0420000277	201.130	20-21	\$0	\$570	\$570	11/20/20	NH	\$0	\$0	\$0	\$200	\$770	1	Location(s)	
04	Santa Clara	130	11.200/22.500	Near San Jose, from Quimby Road to Observatory Peak Road. Repair damaged culverts and pavement, replace signs and delineators, and install erosion control in fire damaged areas.	1W620	2906N	0421000058	201.130	20-21	\$100	\$4,500	\$4,500	10/2/20	NH	\$0	\$0	\$60	\$1,350	\$6,010	1	Location(s)	
04	Santa Clara	130	15.000/21.500	Near San Jose, from 0.8 mile west of Smith Creek Bridge to 1.0 mile west of Observatory Peak Road. Repair or replace guardrails, signs, ditches, drainage and electrical facilities, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W510	2906D	0421000037	201.130	20-21	\$100	\$2,000	\$2,000	9/14/20	NH	\$0	\$0	\$20	\$600	\$2,720	1	Location(s)	
04	Santa Clara	152	M10.200/10.400	In Gilroy, from Route 101 to Camino Arroyo. Reconstruct damaged pavement, repair light pole, sign posts, and landscaping, clean drainage system, and remove hazardous waste.	3W840	2910B	0422000051	201.130	21-22	\$0	\$530	\$530	9/10/21	NH	\$0	\$0	\$0	\$260	\$790	1	Location(s)	
04	Santa Clara	152	11.200/R35.161	Near Gilroy, from Llagas Creek Bridge to the Merced County line. Construct Maintenance Vehicle Pullouts (MVPs) and vegetation control under existing guardrail to improve highway worker safety.	2K800	1452E	0417000025	201.235	21-22	\$40	\$6,590	\$4,054	5/18/22	NH	\$800	\$1,000	\$45	\$700	\$9,175	56	Location(s)	
04	Santa Clara	237	7.000/8.000	In San Jose, in the eastbound direction from North First Street to Zanker Road. Construct auxiliary lane to reduce congestion, and improve highway operations and mobility.	0K240	1492A	0416000060	201.310	21-22	\$255	\$8,030	\$6,466	5/18/22	NH	\$3,120	\$2,080	\$130	\$1,560	\$15,175	521.0	Daily vehicle hour(s) of delay (DVHD)	
04	Santa Clara	237		In Mountain View, Sunnyvale, and Milpitas, at Stevens Creek Bridge No. 37-0200F (PM R0.35), North Mathilda Avenue Undercrossing No. 37-0179 (PM 2.99), Fair Oaks Avenue Overcrossing No. 37-0248 (PM R3.98), and Coyote Creek Bridge No. 37-0084L (PM 8.72). Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation)	3W540	1482S	0421000386	201.119	21-22	\$0	\$3,310	\$2,102	8/18/22	RMRA	\$41	\$630	\$20	\$1,020	\$5,021	4	Bridge(s)	
04	Santa Clara	280	R0.000/L5.400	In and near San Jose, from Route 101 to Route 17/880 Separation. Pave extended gore areas and narrow strips to improve highway worker safety.	4J960	1492D	0416000024	201.235	21-22	\$170	\$3,835	\$4,063	10/13/21	NH	\$780	\$770	\$62	\$503	\$6,120	39	Location(s)	
04	Santa Clara	280	R2.900	In San Jose, at Bird Avenue Overcrossing. Repair existing and install new pumps.	0Y500	2912H	0422000291	201.130	21-22	\$0	\$1,500	\$1,500	1/28/22	NH	\$0	\$0	\$0	\$580	\$2,080	1	Location(s)	
04	Santa Clara	280	7.900	In Cupertino, at Calabazas Creek Bridge No. 37-0405. Stabilize and lift concrete slabs by performing polyurethane injection and replace damaged concrete slabs.	0W420	2908B	0420000232	201.130	20-21	\$0	\$885	\$885	2/16/21	NH	\$0	\$0	\$0	\$270	\$1,155	1	Location(s)	
04	Santa Clara	Var		On various routes, in various cities at various locations. Replace pedestrian push-buttons and signal heads with Accessible Pedestrian Signals (APS) and countdown timers and refresh crosswalk markings to enhance pedestrian safety. This project will reduce the number and severity of collisions.	0K080	1492E	0416000049	201.015	21-22	\$103	\$9,111	\$9,460	5/18/22	STP	\$939	\$1,141	\$36	\$1,304	\$12,634	13	Collision(s) reduced	

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04	Santa Clara	Var		In Sunnyvale, on Routes 82, 85, 101, and 237 at various locations. Construct permanent Full Trash Capture (FTC) devices to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture. Financial Contribution Only (FCO) to the City of Sunnyvale.	3AC40	2904E	0420000130	201.335	21-22	\$0	\$6,000	\$0		NH	\$0	\$0	\$0	\$0	\$6,000	60.0	Acre(s) treated/pollutant	
04	Solano	12	20.600/22.700	Near Rio Vista, from Currie Road to Azevedo Road. Rehabilitate roadway by resurfacing the pavement, upgrading guardrails and drainage systems, and upgrading curb ramps to Americans with Disabilities Act (ADA) standards. This project will improve safety and ride quality.	0J631	0480Q	0421000252	201.120	21-22	\$144	\$3,707	\$3,707	5/18/22	NH	\$0	\$1,000	\$48	\$1,064	\$5,963	4.3	Lane mile(s)	
04	Solano	12	20.600/26.400	In and near Rio Vista, from Currie Road to Sacramento County line. Roadway rehabilitation.	0J630	0480P	0414000020	201.120	17-18	\$0	\$0	\$0		NH	\$5,780	\$0	\$0	\$0	\$5,780	0.0	Lane mile(s)	Jan-2020 / SHOPP-P-1920-04B
04	Solano	12	R23.700/25.500	In and near Rio Vista, from Summerset Road to Drouin Drive. Roadway resurfacing and rehabilitation, realignment, and widening.	0J632	0480X	0421000253	201.120	21-22	\$2,010	\$58,568	\$0		NH	\$0	\$2,000	\$1,464	\$7,826	\$71,868	3.6	Lane mile(s)	
04	Solano	37	R9.500	Near Vallejo, at the Route 37/29 Separation No. 23-0218. Replace expansion joint system.	0W580	2904J	0420000266	201.130	20-21	\$0	\$430	\$430	9/15/20	NH	\$0	\$0	\$0	\$152	\$582	1	Location(s)	
04	Solano	80	14.600	Near Fairfield, at Suisun Creek Bridge No.23-0007. Landscape and biological mitigation for EA 4G872.	4G873	2905C	0421000042	201.111	20-21	\$270	\$1,501	\$744	8/18/22	RMRA	\$0	\$320	\$20	\$725	\$2,836	0	Bridge(s)	
04	Solano	80	17.200/19.200	In Fairfield, from West Texas Street to Airbase Parkway at various locations; also in Vallejo on Route 29 at Route 29/37 Separation (PM 4.9). Upgrade fencing and gates to secure state facilities and enhance highway worker safety.	2K810	1452K	0417000028	201.235	21-22	\$10	\$3,142	\$3,710	6/29/22	NH	\$550	\$550	\$100	\$550	\$4,902	28	Location(s)	
04	Solano	80	20.900/R25.300	In and near Fairfield and Vacaville, from North Texas Street to Alamo Drive. Repair or replace guardrails, ditches, drainage and electrical facilities, signs and fencing, replace oleanders in the median, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W490	2905E	0421000029	201.130	20-21	\$40	\$2,500	\$2,500	9/15/20	NH	\$0	\$0	\$0	\$750	\$3,290	1	Location(s)	
04	Solano	80	34.500	Near Dixon, at McCune Creek Bridge No. 23-0084L/R; also in Vacaville on Route 505 at Horse Creek Bridge No. 23-0077L (PM 0.21). Bridge preventative maintenance.	0J600	0480N	0414000017	201.119	20-21	\$715	\$3,345	\$3,345	12/2/20	HBRR-S	\$990	\$880	\$66	\$1,273	\$7,269	3	Bridge(s)	
04	Sonoma	1	15.100/15.700	Near Carmet, from 0.1 mile to 0.7 mile north of Calle Del Sol. Realign roadway near Gleason Beach.	0A020	0748E	0400000129	201.131	20-21	\$7,398	\$35,824	\$35,824	1/27/21	NH	\$0	\$1,800	\$500	\$3,400	\$48,922	1	Location(s)	
04	Sonoma	1	15.100/15.700	Near Carmet, from 0.1 mile to 0.7 mile north of Calle Del Sol. Biological mitigation for project EA 0A020.	0A021	0748R	0421000087	201.131	21-22	\$7,000	\$0	\$0		NH	\$0	\$0	\$0	\$1,400	\$8,400	0	Location(s)	
04	Sonoma	1	15.100/15.700	Near Carmet, from 0.1 mile to 0.7 mile north of Calle Del Sol. Stormwater mitigation for project EA 0A020.	0A022	0748S	0421000088	201.131	21-22	\$1,000	\$0	\$0		NH	\$0	\$0	\$0	\$200	\$1,200	0	Location(s)	
04	Sonoma	1	18.600	Near Jenner, at 0.3 mile north of Pacific View Drive. Construct sheet pile retaining wall, stabilize slope with Rock Slope Protection (RSP), replace culvert, and reconstruct roadway.	1W550	2906K	0421000048	201.130	20-21	\$0	\$450	\$450	9/24/20	NH	\$0	\$0	\$0	\$150	\$600	1	Location(s)	
04	Sonoma	1	26.700/27.100	Near Jenner, from 0.3 to 0.7 mile north of Myers Grade Road. Permanent restoration of roadway slipouts.	0J300	0482T	0413000433	201.131	20-21	\$243	\$15,720	\$15,720	1/26/22	NH	\$2,106	\$2,496	\$208	\$3,137	\$23,910	2	Location(s)	
04	Sonoma	1	27.300/31.500	Near Jenner, from 0.9 mile north of Meyers Grade Road to 1.5 miles south of Fort Ross Road. Repair or replace guardrails, drainage systems, electrical facilities, signs and fencing, repair damaged retaining walls, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W500	2906B	0421000034	201.130	20-21	\$80	\$16,000	\$16,000	9/10/20	NH	\$0	\$0	\$60	\$4,750	\$20,890	1	Location(s)	
04	Sonoma	1	30.800/40.600	Near Jenner, from south of Fort Ross Road to north of Moon Rock Campground at various locations. Rehabilitate drainage culverts.	1K730	1453J	0416000307	201.151	21-22	\$595	\$4,256	\$0		NH	\$744	\$1,369	\$429	\$1,385	\$8,778	23	Culvert(s) (ea)	

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04	Sonoma	1	41.200/54.600	Near Gualala, from 1.7 miles south of Kruse Ranch Road to 0.1 mile north of Vantage Road. Rehabilitate drainage culverts.	1K750	1462M	0416000309	201.151	21-22	\$175	\$5,619	\$0		NH	\$1,050	\$1,571	\$286	\$1,545	\$10,246	27	Culvert(s) (ea)	
04	Sonoma	12	11.000/T17.400	In and near Santa Rosa, from Llano Road to Farmers Lane. Rehabilitate pavement, upgrade guardrail to make standard and upgrade curb ramps to Americans with Disabilities Act (ADA) standards. This project will extend the pavement service life and improve ride quality.	0K520	1493M	0416000098	201.121	21-22	\$280	\$27,681	\$27,681	8/18/22	NH	\$2,084	\$2,900	\$66	\$3,350	\$36,361	20.1	Lane mile(s)	
04	Sonoma	12		In Sonoma County, on Routes 12 and 116 at various locations; also in Marin County, on Routes 1 and 131 at various locations; and in Napa County on Routes 29 and 121 at various locations. Install traffic signal, in-road warning lighting system, hybrid beacons, stop and yield lines, crosswalks and bulb-outs, and upgrade curb ramps to enhance pedestrian safety.	0K130	1492G	0416000045	201.015	21-22	\$56	\$2,837	\$0		STP	\$800	\$880	\$70	\$930	\$5,573	4	Collision(s) reduced	
04	Sonoma	101	R0.010	Near Petaluma, at San Antonio Creek Bridge No. 20-0019Y. Abutment scour mitigation and channel sediment cleaning to address flooding.	3J080	1487D	0415000078	201.119	21-22	\$160	\$1,684	\$1,684	10/13/22	HBRR-S	\$982	\$416	\$24	\$700	\$3,966	1	Bridge(s)	
04	Sonoma	101	9.000	Near Petaluma, 0.1 mile north of Pepper Road. Environmental mitigation for project EA 0J100.	0J101	0481G	0419000576	201.131	20-21	\$0	\$0	\$0		NH	\$0	\$0	\$0	\$140	\$140	0	Location(s)	
04	Sonoma	101	16.500/19.000	In and near Santa Rosa, at Todd Road Overcrossing (OC) No. 20-0172 (PM 16.54) and Baker Avenue OC No. 20-0173 (PM 19.00); also in Marin County near Navato, at Miller Creek Road OC No. 27-0082 (PM 15.57). Upgrade bridge rails.	2K240	1451A	0416000394	201.112	21-22	\$116	\$4,343	\$3,360	12/8/21	HBRR-S	\$650	\$780	\$130	\$988	\$7,007	1,630.0	Linear feet rail	
04	Sonoma	101	R55.800	Near Cloverdale, at 0.4 mile south of the Mendocino County line. Restore slope, rebuild damaged gutter and install erosion control measures.	2K350	1462P	0416000409	201.131	21-22	\$225	\$2,620	\$1,641	12/8/21	NH	\$840	\$413	\$128	\$459	\$4,685	1	Location(s)	
04	Sonoma	101		In and near Sonoma, Geyserville, Healdsburg, and Cloverdale, on Routes 12, 101, and 128 at various locations. Apply polyester concrete overlay to bridge decks and approach slabs. (Bridge Deck Preservation)	3W570	0781P	0421000389	201.119	21-22	\$0	\$5,290	\$2,558	10/12/22	RMRA	\$65	\$812	\$32	\$1,384	\$7,583	5	Bridge(s)	
04	Sonoma	116	11.800/R12.200	Near Guerneville, from Brookside Lane to River Road. Upgrade curb ramps and sidewalk, and install Accessible Pedestrian Signals (APS) pushbuttons to make facilities compliant with the Americans with Disabilities Act (ADA) standards.	4J460	1491B	0415000351	201.361	21-22	\$222	\$5,661	\$0		NH	\$300	\$930	\$225	\$930	\$8,268	18	Curb ramp(s)	
04	Sonoma	128	16.800/17.600	Near Healdsburg, from 0.4 mile west to 0.4 mile east of Maacama Creek Bridge. Stabilize slope, improve drainage, install underdrains, remove debris and loose rock, and install Rock Slope Protection (RSP) and erosion control.	2W330	2908E	0421000183	201.130	20-21	\$50	\$1,500	\$1,500	3/4/21	NH	\$0	\$0	\$50	\$450	\$2,050	3	Location(s)	